

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the subject application, and please amend the claims as follows:

Claims 1-61 (Canceled)

Claim 62. (Currently amended): An endovascular graft or section thereof comprising:
a generally tubular flexible material portion comprising a plurality of layers; and
a serpentine expandable member circumferentially oriented about a circumference of the generally tubular flexible material portion, wherein the expandable member is secured to the generally tubular flexible material portion with a joint that includes at least one flap of the flexible material portion folded back to form a loop portion about the serpentine expandable member, wherein the flap of flexible material comprises a layer that is secured to itself and another layer, and further wherein two adjacent layers are selectively attached to each other to form an inflatable channel between the two adjacent layers.

Claim 63. (Previously presented): The endovascular graft or section thereof of claim 62 wherein the serpentine expandable member comprises a first set of apices that are directed in a first direction and a second set of apices that are directed in a direction substantially opposite of the first direction,

wherein at least some of the apices in the first set further comprise connector elements that extend in a direction substantially parallel to a longitudinal axis of the generally tubular flexible material portion and beyond an edge of the generally tubular flexible material portion.

Claims 64-65 (Canceled)

Claim 66. (Currently amended): The endovascular graft or section thereof of claim 62 ~~[[64]]~~ wherein the inflatable channel comprises a plurality of circumferential rings.

Claim 67. (Canceled)

Claim 68. (Canceled)

Claim 69. (Previously presented): An endovascular graft or section thereof comprising:
a multi-layered flexible material portion that comprises at least two layers;
an inflatable channel formed between two layers of the flexible material portion; an
expandable member positioned at or adjacent an end of the flexible material portion,
wherein the expandable member is secured to at least one layer of the flexible material
portion with a joint that includes at least one flap of the flexible material folded back to form a
loop portion about the expandable member, wherein the flap of flexible material comprises a
layer that is secured to itself and another layer.

Claim 70. (Canceled)

Claim 71. (Previously presented): The endovascular graft or section thereof of claim 69
wherein the inflatable channel comprises a plurality of circumferential rings.

Claims 72- 92 (Canceled)

Claim 93. (Previously presented): An endovascular graft or section thereof comprising:
a multi-layered flexible material portion that comprises at least two layers;
an inflatable channel formed between two layers of the flexible material portion; an
expandable member positioned at or adjacent an end of the flexible material portion,
wherein the expandable member is secured to at least one layer of the flexible material
portion with a joint that includes at least one flap of the flexible material folded back to form a
loop portion about the expandable member, wherein the flap of flexible material comprises a
layer that is secured to another layer.

Claim 94. (Previously presented): The endovascular graft or section thereof of claim 93
wherein the inflatable channel comprises a plurality of circumferential rings.

Claim 95. (Canceled)